

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	120	(adjust\$3 modify\$3 alter\$3) adj4 (nominal adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 16:30
L3	13	1 and profile	US-PGPUB; USPAT	OR	ON	2007/04/20 14:22
L4	295	(adjust\$3 modify\$3 alter\$3) adj4 (oscillating adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:23
L6	24	4 and profile	US-PGPUB; USPAT	OR	ON	2007/04/20 14:23
L7	0	(nominal adj frequency) with (spread adj profile)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:26
L8	4	(nominal adj frequency) with (spread\$3 adj profile)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:32
L9	8	select\$3 near6 (spread\$3 adj profile)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:37
L10	0	"spreading frequency profile"	US-PGPUB; USPAT	OR	ON	2007/04/20 14:42
L11	64	decreas\$3 near4 (nominal adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:47
L12	60	11 and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/04/20 14:47
L13	41	second adj (nominal adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:47
L15	39	13 and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/04/20 14:53
L16	9	(switch\$3 chang\$3) near3 (spread\$3 adj profile)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:51
L17	25524	(switch\$3 chang\$3) near3 (profile)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:52
L18	5	17 same (nominal adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:53
L19	118	chang\$3 adj3 (nominal adj2 frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:55
L20	99	19 and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/04/20 14:54
L21	2	20 and spreading	US-PGPUB; USPAT	OR	ON	2007/04/20 14:54
L22	141	(switch\$3 select\$3 modify\$3) adj3 (nominal adj1 frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 14:56
L23	9	22 and spread\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 14:56
L24	5769	(nominal adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 15:12
L25	56	24 same profile	US-PGPUB; USPAT	OR	ON	2007/04/20 15:02
L26	58	24 same profil\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 15:02
L27	50	vary\$3 adj2 24	US-PGPUB; USPAT	OR	ON	2007/04/20 15:29
L28	8	"Adaptive spread spectrum"	US-PGPUB; USPAT	OR	ON	2007/04/20 15:55
L29	25629	spread\$3 adj spectrum	US-PGPUB; USPAT	OR	ON	2007/04/20 16:01

## EAST Search History

L30	646	29 adj (profile data table)	US-PGPUB; USPAT	OR	ON	2007/04/20 15:59
L31	45	30 near8 (programmable updat\$3 add\$3)	US-PGPUB; USPAT	OR	ON	2007/04/20 15:57
L32	9	29 adj (profile)	US-PGPUB; USPAT	OR	ON	2007/04/20 15:59
L33	59	29 near2 PLL	US-PGPUB; USPAT	OR	ON	2007/04/20 16:28
L34	10	dither\$3 adj profile	US-PGPUB; USPAT	OR	ON	2007/04/20 16:29
L35	25376	spread adj spectrum	US-PGPUB; USPAT	OR	ON	2007/04/20 16:29
L36	197	35 same dither\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 16:29
L39	7	36 and (nominal adj frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 16:34
L40	172	spread\$3 adj profile	US-PGPUB; USPAT	OR	ON	2007/04/20 16:34
L41	2	(multiple plurality) adj 40	US-PGPUB; USPAT	OR	ON	2007/04/20 16:49
L42	24	dynamically near18 EMI	US-PGPUB; USPAT	OR	ON	2007/04/20 16:54
L43	11120	chang\$3 adj2 profile	US-PGPUB; USPAT	OR	ON	2007/04/20 16:54
L44	2	43 same (EMI adj reduction)	US-PGPUB; USPAT	OR	ON	2007/04/20 16:55
L45	77	43 same (chang\$3 near2 frequency)	US-PGPUB; USPAT	OR	ON	2007/04/20 16:56
L46	29	45 and spread\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 17:01